

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L37	1549	((roll with separat\$4) and (belt or chain) and elevat\$3 and pulley)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/14 10:45
L38	92	("198"/\$).ccls. and ((roll with separat\$4) and (belt or chain) and elevat\$3 and pulley)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2009/09/14 10:45
S1	833	(198/607).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 17:36
S2	5	("3447227" "3728772" "4847969" "6058587").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/28 19:23
S3	952	("198"/\$).CCLS. and (roll with separat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/28 19:53
S4	32	("198"/\$).CCLS. and (roll with separat\$3) and slat	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/28 19:53
S5	687	("198"/\$).CCLS. and (roll with separat\$3) and (lift\$3 or elevat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/28 20:00
S6	418	(198/782).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/28 20:00
S7	29	(198/607).CCLS. and ((lift\$3 or elevat\$3) with roll)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:00
S8	66	(198/418.7).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:10

S9	71	(198/418.8).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:01
S10	104	(198/418.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:01
S11	226	(198/419.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:01
S12	215	(198/370.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:01
S13	113	(198/370.08).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:09
S14	159	(198/440).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:09
S15	79	(198/459.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:09
S16	397	(198/463.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:09
S17	196	(198/469.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:09
S18	696	(198/633).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:10
S19	664	(198/801).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:10
S20	833	(198/607).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 18:11

S21	423	(S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S19 S20) and ((lift \$3 or elevat\$3) with roll\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S22	0	("6866138").URPN.	USPAT	OR	ON	2007/03/29 18:31
S23	30	("1098239" "1934377" "1980261" "2725137" "3291278" "3522942" "4193491" "4437560" "4619358" "4798175" "4926999" "5609236" "5927469" "5971132" "5988351" "6202828" "6236008" "6370447" "6581749" "6607065" "6644459" "6660953" "6719126" "6736591").PN. OR ("6866138").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 18:31
S24	369	(S8 S9 S10 S11 S12 S13 S14 S15 S16 S17 S18 S19 S20) and ((lift \$3 or elevat\$3) with spac\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/29 18:32
S25	11	("2002134646" "4561820" "4850471" "4962841" "5582282" "5609236" "5727674" "5743375" "5971132" "6223880" "6471044").PN. OR ("6763927").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/29 18:34

S26	66	(198/418.7).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S27	71	(198/418.8).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S28	104	(198/418.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S29	226	(198/419.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S30	215	(198/370.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S31	113	(198/370.08).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S32	159	(198/440).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S33	79	(198/459.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S34	397	(198/463.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S35	196	(198/469.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S36	696	(198/633).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30
S37	664	(198/801).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:30

S38	833	(198/607).CCL.S.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 15:50
S39	3633	(S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S37 S38)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 15:50
S40	1029	(S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S37 S38) and separat\$3	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 13:31
S41	9	("4962841" "5375492" "5609236" "5743375" "5868238" "6343685").PN. OR ("6662926").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/31 14:00
S42	11	("3104004" "3782527" "4962841" "5609236" "5743375" "5868238" "6343685").PN. OR ("6595349").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/31 14:22
S43	304	(198/607).CCL.S. and (spac\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 15:19
S44	247	(198/607).CCL.S. and (spac\$3) and (elevat\$3 or lift\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 15:19
S45	81	(198/607).CCL.S. and (spac\$3) and ((elevat \$3 or lift\$3) with roll \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 15:19
S46	108	(198/607).CCL.S. and roll	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 15:50
S47	67	(S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S37 S38) and (roll with set)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 19:10

S48	18	("2562035" "2846041" "2979979" "3317025" "3370494" "4134485" "4289229" "4487309" "4696616" "5168976" "5211276" "5314295").PN. OR ("5655425").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/31 15:52
S49	2	(S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S37 S38) and (top with mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 16:14
S50	112	("198"/\$).CCLS. and (top with mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 16:34
S51	24	(198/750.14).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 16:38
S52	74	(198/750.2).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 16:38
S53	5	("3447227" "3728772" "4847969" "6058587").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 17:38
S54	1	(198/607).CCLS. and (polygon\$3 with roll)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 18:52
S55	735	(S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S37 S38) and (elevat\$3 and roller)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 18:51
S56	188	(S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S37 S38) and (elevat\$3 with roller)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 18:51
S57	44	(198/607).CCLS. and (elevat\$3 with roller)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 19:03

S58	11	(198/607).CCLS. and ((elevat\$3 with roller same length)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 19:04
S59	29	(198/607).CCLS. and ((elevat\$3) with length)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 19:05
S60	14	(198/607).CCLS. and ((lift\$3) with length)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 19:07
S61	1	(198/607).CCLS. and ((lift\$3) with mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 19:07
S62	2	(198/607).CCLS. and ((elevat\$3) with mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 19:08
S63	27	("198"/\$).CCLS. and ((elevat\$3) with mm)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 19:09
S64	1480	("198"/\$).CCLS. and ((elevat\$3) with length)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/03/31 19:10
S65	94	(S26 S27 S28 S29 S30 S31 S32 S33 S34 S35 S36 S37 S38) and ((elevat\$3) with length)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S66	68	(198/418.7).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S67	72	(198/418.8).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S68	104	(198/418.9).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S69	227	(198/419.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31

S70	220	(198/370.01).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S71	114	(198/370.08).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S72	159	(198/440).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S73	79	(198/459.5).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S74	399	(198/463.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S75	197	(198/469.1).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S76	696	(198/633).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S77	665	(198/801).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S78	833	(198/607).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S79	345	(S66 S67 S68 S69 S70 S71 S72 S73 S74 S75 S76 S77 S78) and (roll and separat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:31
S80	54	(S66 S67 S68 S69 S70 S71 S72 S73 S74 S75 S76 S77 S78) and (roll with separat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:32
S81	50	(S66 S67 S68 S69 S70 S71 S72 S73 S74 S75 S76 S77 S78) and (roll with separat\$4) and (belt or chain)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:32

S82	6	("5060780" "5655425" "5743375" "5996769" "6595349" "6763927").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2007/10/29 01:37
S83	10	("3182785" "3209890" "3618741" "3700090" "3866740" "4047625" "5341911").PN. OR ("6152286").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/15 22:13
S84	15	("2700332" "4249847" "4509891" "4874078" "5025911" "5147026").PN. OR ("5341911").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/03/15 22:36

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L36	2	((roll with separat \$4) and (belt or chain) and elevat \$3 and pulley).cm.	USPAT; UPAD	OR	ON	2009/09/14 10:45

9/ 14/ 2009 10:47:23 AM**C:\ Documents and Settings\ rprakasam\ My Documents\ EAST\ Workspaces\ 10538029.wsp**